Substitute for form 1449/PTO				Complete if Known		
			•	Application Number	10/590,225	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				International Filing Date February 9, 2005		
				First Named Inventor	Kengo MAEDA	
				Art Unit	Not Yet Assigned 2816	
(Use as many she ets as necess ary)			s necess ary)	Examiner Name	Not Yet Assigned Daniel Ro	jas
Sheet	1	of	1	Attorney Docket Number	559502005500	

U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document		
70.R.		US-2002/0043996-A1	04-18-2002	lwamoto	Corresponds to Cite No. 13.	
7D.R./		US-2002/0122347-A1	09-05-2002	Frulio et al.	Corresponds to Cite No. 14.	
/D.R./	3.	US-6,088,255-A	07-11-2000	Matsuzaki et al.	Corresponds to Cite No. 9.	
/D.R./	4.	US-6,181,184-B1	01-30-2001	Yamazaki et al.	Corresponds to Cite No. 7.	
/D.R./	5.	US-6,377,092-B2	04-23-2002	Ikeda	Corresponds to Cite No. 12.	
7D.R./	6.	US-6,476,653-B1	11-05-2002	Matsuzaki	Corresponds to Cite No. 10.	

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	T <sup>6</sup>	
70.R./	7.	JP-11-55091-A	2-26-1999	Fujitsu Ltd.	Corresponds to Cite No. 4.		
/D.R./	8.	JP-4-105411-A	04-07-1992	Tokyo Shibaura Electric Co. et al.	Translation of Abstract Only		
/D.R./	9.	JP-11-273342-A	10-08-1999	Fujitsu Ltd.	Translation of Abstract/ Corresponds to Cite No. 3.		
/D.R./	10.	JP-2000-059210-A	02-25-2000	Fujitsu Ltd.	Translation of Abstract/ Corresponds to Cite No. 6.		
/D.R./	11.	JP-2000-076852-A	03-14-2000	Mitsubishi Electric Corp.	Translation of Abstract Only		
/D.R./	12.	JP-2001-326563-A	11-22-2001	Mitsubishi Electric Corp.	Translation of Abstract/ Corresponds to Cite No. 5.		
/D.R./	13.	JP-2002-124873-A	04-26-2002	Mitsubishi Electric Corp.	Translation of Abstract/ Corresponds to Cite No. 1.		
/D.R./	14.	JP-2002-230986-A	08-16-2002	ST Microelectronics SRL	Translation of Abstract/ Corresponds to Cite No. 2.		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
/D.R./	15.	International Search Report mailed on May 31, 2005 for PCT Application No. PCT/JP2005/001896, 4 pages.		

<sup>\*</sup>EXAMINER: thitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/Daniel Roias/	Date	04/28/2008
Signature	,	Considered	3-1/20/2000

Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.